UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. D47901/000

Total Pages in this Submission 30

TO THE ASSISTANT COMMISSIONER FOR PATENTS **Box Patent Application**

Washington, D.C. 20231

Trans	smitt ntion	ed he	erewith for ed:	filing under 3	5 U.S	S.C. 111(a) and :	37 C.F.R. 1.53	(b) is a new utility patent a	pplication for an
Bl	ENE	FICL	AL CONTE	ROL OF ENE	RGY	BALANCE IN I	PERIPARTUR	IENT CATTLE	
and i	nven	ted b	y:						
EI	liot E	Block,	William K	C Sanchez and	l Ken	aneth R. Cummir	ngs		
lf a C	CON	TINU	ATION AP	PLICATION,	ched	ck appropriate be	ox and supply	the requisite information:	
	Con	tinua		Divisional				of prior application No.:	
Whic Whic	Con	tinua	tion 🗌	Divisional		Continuation-	in-part (CIP)	of prior application No.:	
	Cont	tinua	tion 🗌	Divisional		Continuation-	in-part (CIP)	of prior application No.:	
Enclo	sed	are:							
						Application	Elements		
1.	X	Fili	ng fee as c	alculated and	l tran	smitted as desc	ribed below		
2.	×	Spe	ecification I	naving		26	pages and in	cluding the following:	
	a.	×	Descripti	ve Title of the	Inve	ention			
	b.		Cross Re	eferences to F	Relate	ed Applications (if applicable)		
	C.		Statemer	nt Regarding I	ede	rally-sponsored	Research/Dev	relopment (if applicable)	
	d.		Referenc	e to Microfich	е Ар	pendix (if applica	able)		
	e.	×	Backgrou	and of the Inve	entio	n			
	f.	X	Brief Sum	nmary of the I	nven	tion			
	g.		Brief Des	cription of the	Drav	wings (if drawing	as filed)		
	h.	\boxtimes	Detailed [Description					
	i.	×	Claim(s) a	as Classified I	3elov	N			
	j.	×	Abstract o	of the Disclosi	ıre				

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		Application Elements (Continued)
3.	. 🗆	Drawing(s) (when necessary as prescribed by 35 USC 113)
	a.	☐ Formal Number of Sheets
	b.	☐ Informal Number of Sheets
4.		Oath or Declaration
	a.	☐ Newly executed (original or copy) ☐ Unexecuted
	b.	☐ Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only)
	c.	☐ With Power of Attorney ☐ Without Power of Attorney
	d.	☐ <u>DELETION OF INVENTOR(S)</u> Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b).
5.		Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.
6.		Computer Program in Microfiche (Appendix)
7.		Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included)
	a.	☐ Paper Copy
	b.	Computer Readable Copy (identical to computer copy)
	C.	☐ Statement Verifying Identical Paper and Computer Readable Copy
		Accompanying Application Parts
8.		Assignment Papers (cover sheet & document(s))
9.		37 CFR 3.73(B) Statement (when there is an assignee)
10.		English Translation Document (if applicable)
11.		nformation Disclosure Statement/PTO-1449
12.		Preliminary Amendment
13.	×	Acknowledgment postcard
14.	×	Certificate of Mailing
	ľ	First Class Express Mail (Specify Label No.): EL667767095US

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		Accompanying Application Parts (Continued)
15.		Certified Copy of Priority Document(s) (if foreign priority is claimed)
16.		Additional Enclosures (please identify below):
17.		Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2) Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be
17.	J	published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby requests that this patent application hot be this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.
		Warning
		An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.

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Fee Calculation and Transmittal

		CLAIMS	AS FILED				
For	#Filed	#Allowed	#Extra		Rate		Fee
Total Claims	11	- 20 =	0	x	\$18.00		\$0.00
Indep. Claims	2	- 3 =	0	×	\$84.00		\$0.00
Multiple Dependent C	laims (check	if applicable)					\$0.00
					ВА	SIC FEE	\$740.00
OTHER FEE (specify	purpose)						\$0.00
					TOTAL FIL	NG FEE	\$740.00
as described below Charge the	 A duplicate 	copy of this shee	t is enclosed.		account No.	23-0510	
☐ Charge the ☐ Credit any ☐ Charge and ☐ Charge the	 A duplicate amount of overpayment y additional file 	copy of this shee a ing fees required t in 37 C.F.R. 1.18	t is enclosed. is filing fee. under 37 C.F	.R. 1.16	and 1.17. Notice of Allowa		

	MAILING BY "EXPRESS MAKE, William K. Sanchez and Kenneth		Docket No. D47901/000						
Serial No. Filed Herewith	Filing Date Filed Herewith	Examiner Unknown	Group Art Unit						
Invention: BENEFICIAL CONTROL	OF ENERGY BALANCE IN PER	IPARTURIENT CATTLE							
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20231-0001 on	December 14, 2001								
	(Date)								
		Jill S. Garrets							
20231-0001 on December 14, 2001 (Date) Jill S. Garretson (Typed or Printed Name of Person Mailing Correspondence) (Signature of Person Mailing Correspondence)									
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